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NOTICE OF ALLOWANCE AND FEE(S) DUE

202

7590

10/20/2004

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI

LLP

TEN POST OFFICE SQUARE BOSTON, MA 02109

EXAMINER

TRAN, LEN

ART UNIT

PAPER NUMBER

1725

DATE MAILED: 10/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,343	08/21/2003	Atsushi Koide	AK-422XX	7045

TITLE OF INVENTION: METHOD FOR PRODUCING A COMPOSITE METAL PRODUCT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This for appropriate. All further co-indicated unless corrected maintanance for positions.	orm should be used for transversespondence including the below or directed otherwise	nsmitting the ISSUE FEP Patent, advance orders and in Block 1, by (a) specify	and PUBLIC notification ring a new c	CATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a ser	should be completed where t correspondence address as parate "FEE ADDRESS" for
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	590 10/20/2004 , SCHURGIN, GAG CE SQUARE	NEBIN & LEBOVIO		L harmby cortify that	nal paper, such as an assignmente of mailing or transmission. Pertificate of Mailing or Transmits is beir with sufficient postage for final Stop ISSUE FEF address PTO (703) 746-4000, on the	smission
BOBTON, MIA 02	10,7	•		7	110 (102) 1 10 1000; 03 110	(Depositor's name)
						(Signatore)
					- <u> </u>	(Date)
APPLICATION NO.	FILING DATE	FIRST NA	MED INVEN	TOR	ATTORNEY DOCKET NO.	COMPINICAMONACO
10/645[343	08/21/2003		sushi Koide		AK-422XX	CONFIRMATION NO.
TITLE OF INVENTION: M	TETHOD FOR PRODUCING				AN-122AA	7045
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	\$1670	01/21/2005
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TRAN	TRAN, LEN 1725		<u> </u>	164-113000	J .	
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	lence address (or Change of 022) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO BI an assignee is identified be 37 CFR 3.11. Completion of	tion form of a Customer (2) the registe 2 regist listed.	nts OR, after name of a s red attorney stered patent no name will ENT (print or	ngle firm (having as or agent) and the nan attorneys or agents. If be printed.	a member a 2	ocument has been filed for
4a. The following fee(s) are constructed lassue Fee Publication Fee (No st	assignce category or categor enclosed: nall entity discount permitted	ics (will not be printed on the 4b. Payment A che	ne patent) : of Fee(s): ck in the amo	and STATE OR CO	orporation or other private gro	oup entity Government
	Copies	The L Deposit A	Director is be	rehy authorized by el	harge the required fee(s), or of the contract	eredit any overpayment, to opy of this form).
a. Applicant claims SA	(from status indicated above) #ALL ENTITY status, See 3	7 CFR 1.27. 🔲 b. App	olicant is no	onger claiming SMA1	LL ENTITY status. See 37 CF	TR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Purinterest as shown by the reconnected to the state of the Issue Fee and Purinterest as shown by the reconnected to the Issue Fee and Issue Fee	s requested to apply the Issue ablication Fee (if required) wi rds of the United States Pater	Fee and Publication Fee (if ill not be accepted from anyon at and Trademark Office.	fany) or to re one other tha	-apply any previously a the applicant; a regi	y paid issue fee to the applicat stered attorney or agent; or the	ion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	No	
This collection of information in application. Confidentiality submitting the completed application and/or suggestions. Box 1450, Alexandria, Virginalexandria, Virginia 22313-1 ander the Paperwork Reduction	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. I olication form to the USPTO for reducing this burden, sho has 22313-1450. DO NOT SI 450. on Act of 1995, no persons a	1. The information is require 1.2 and 37 CFR 1.14. This of 2.2 and 37 CFR 1.14. This of 3.2 and 37 CFR 1.14. This of 4.2 and 37 CFR 1.14. This of 4.2 and 3.2 and 3.2 and 4.2 and 3.2 and 4.2 and 5.2 and 5.2 and 6.2 and 6.3 and 6.3 and 6.3 and 6.4	ed to obtain of collection is upon the important on Offee ED FORMS	r retain a benefit by the stimated to take 12 n lividual case. Any colicer, U.S. Patent and TO THIS ADDRESS it dormation unless it defends.	ne public which is to file (and ninutes to complete, including mments on the amount of tim Irademark Office, U.S. Depar . SEND TO: Commissioner for tisplays a valid OMB control r	by the USPTO to process) gathering, preparing, and the you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450, number.



United States Patent and Trademark Office

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DATE MAILED: 10/20/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/645,343	10/645.343 08/21/2003 Atsushi		AK-422XX	7045
207 7590 10/20/2004 WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI		EXAMINER TRAN, LEN		
TEN POST OF	LLP TEN POST OFFICE SQUARE		ART UNIT	PAPER NUMBER
BOSTON, MA 02109		1725		
			DATE MAILED: 10/20/2004	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or re-	issue patent.
except a design or plant patent:	,
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	, , , , , , , , , , , , , , , , , , , ,

By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.